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- 1. A telephone instrument that is adapted both for making and receiving telephone calls, and also for emergency alarming and automatic dialing to a predetermined telephone number in the event that an alarm situation is detected; comprising a housing; dial pad means in the housing for dialing to make an outgoing call, the 4 . dial pad means including means permitting the user to select a number for automatic dialing; receiver means including a voice pickup and a speaker for picking up a user's voice and providing an audible voice signal to the user during a telephone conversation; an emergency condition sensor mounted on the housing; 9and means within the housing for automatically dialing the number selected by the user after said emergency condition sensor detects that said emergency condition exists.
 - 2. The telephone instrument of Claim 1 wherein said emergency condition sensor includes a motion sensor for detecting the presence of an intruder in an area in which the telephone instrument is located.
- 3. The telephone instrument of Claim 1 wherein said instrument is a portable 1 cellular phone. 2
- 4. The telephone instrument of Claim 1 further comprising an ultra-sensitive microphone and means for actuating same when said sensor detects an emergency 2
- condition. 3

- 5. The telephone instrument of Claim 4 further comprising an alarm sounder
- within said housing, and means for actuating said sounder after the sensor detects
- 3 that said emergency condition exists.
- 1. 6. The telephone instrument of Claim 1 further comprising an additional sensor for
- detecting a second emergency condition, and means connecting with said means
- for automatically dialing, so that said instrument automatically dials said selected
- 4 number when said additional sensor detects that said second emergency condition
- 5 exists.
 - 7. The telephone instrument of Claim 5 further comprising an additional sensor for detecting a second emergency condition, and means connecting with said means for automatically dialing, so that said instrument automatically dials said selected number when said additional sensor detects that said second emergency condition exists, and means for actuating said sounder after said second sensor detects that said second emergency condition exists.
- 8. The telephone instrument of Claim 7 wherein said sounder emits two distinct
- 2 audible sounds, one when said first condition is detected and the other when said
- 3 second condition is detected.
- 9. The telephone instrument of Claim 5, further comprising means for selectively
- disabling said alarm sounder to permit the user to select a silent alarm mode in
- which the instrument dials to the selected number, but does not alert an intruder

- 4 that the emergency condition has been detected.
- 10. The telephone instrument of Claim 5, further including a panic button feature
- 2 including means for accepting manual actuation by the user, and means connected
- 3. therewith for actuating the automatic dialing means and said alarm sounder.